## APPENDIX FOR METHOD AND APPARATUS FOR IMPROVED INFORMATION STORAGE AND RETRIEVAL SYSTEM.

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Clay Gordon

10d 2   2   2   2   2   2   2   2   2   2					Type support
Sich Attributes of all objects  Odd  Idicated Internities and all objects  Comment Into the control of short description of an object. The label is used to identify objects in lotders, as support the comment about the object. The label is used to identify objects in lotders. Stores the symbolic identifier of a comment about the object.  The support Types Intropectory of Introduction of Intropectory of Intropectory of Intropectory of Introduction of Introduct	1 [Old]	2 [Label]	3 [identifier]	4 [Comment]	101 (Type Id)
Indicated   Indicated   This is the Objected presented column	Bası	ic Attributes of all objec	its		
Label Indiabel A short description of an object. The label is used to identify objects in lodders, as support Types a comment about the object.  Supering Indiabel for all objects  This points to the type of the object.  Supering Indiabes/suppress a comment about the object.  This points to the type of the object.  The supering indiabes/suppress a comment about the object.  The supering indiabes/suppress a comment about the object.  The supering indiabes/suppress a comment about the object.  The supering indiabes/suppress indiabe	_	DiO	fidOid	This is the ObjectId pseudo-column.	210 [Column]
Stores to support  Comment (Iddicentifier Grownent Stores to symbolic identifier for an object.  Comment (Iddicentifier Stores to support Types  Stores to support Types  Stores to support Types  Subtypes  This is the lotier that stores all the types interacty, it contains behavior that all types  Subtypes  Subtypes  Types  Subtypes  Subtypes  This is the lotier that stores all the system types  Subtypes  Subtypes  Types  Subtypes  Subtypes  Types  Subtypes  Subtypes  Subtypes  Subtypes  This is the lotier that stores all the system types  Subtypes  Subtypes  Subtypes  Types  Subtypes  Subt	. 2	Label	lidLabel	A short description of an object. The label is used to identify objects in folders,	210 [Column]
Stores a comment about the object  Subtypes  Subtypes  Subtypes  Subtypes  InflypeSuperity	,	Hontifier	Galdantifier	queries, etc	1000
Stores a comment about the object.  This points to the type of the object.  This points to the type of the object.  Subtypes  Lidicid  This points to the type of the object.  Subtypes  LidicypeSubabitypes  LidicypeCabelGenerator  Subtypes  LidicypeCabelGenerator  Lobe Generator  Lobe Generator  Lobe Generator  Lobe Carample  Lobe Generator  Lobe Carample  Lobe Carample  Subtypes  LidicypeCabelGenerator  Lobe Carample  Lobe	) Ted	Comment	fidComment	Stores the symbolic identifier for an object.	210 [Column]
Perfected attributes for all objects  Figure difficult  Fine supertype in Crypestal (Column Definitions)  Followed attributes for all objects  Fine supertype in Crypestal (Column Definitions)  Followed to support Types  Followed to suppo	- 1			Stores a comment about the object	
This points to the type of the object   This points to the type of the object   This points to the type of the object   Type   Type of the object   Type o	Z Z	e support			
This points to the type of the object.  Subtypes Subtypes Subtypes Ind'ypeSuperhype Subtypes Ind'ypeSuperhype Indige Index Superhype Indige Indige Index Superhype Indige In	Type	e-related attributes for a	III objects		
Supertypes indrypes. Types Substypes indrypes/peninger indrypeninger indrypes/peninger indryperinger indrype		Type Id	fidCid	This points to the type of the object.	210 [Column]
Subjetypes   IdTypeSupertype   IdTypeSupertype   IdTypeSupertype   IdTypeSupertype   IdTypeSupertype   IdTypeSupertype   IdTypeLabelGanerator   IdTypeLabelGan	Attri	ibutes needed to suppo	rt Types		•
Stores the method that is used in building a label for the object. Different types have different method that is used in building a label for the object. Different types may these different methods. Foeple may use the Name' column as a label. Default Folder for instances ifforged and as a label, while Memos may use the Name' column as a label. Default Folder for instances ifforged and a label, while Memos may use the Name' column as a label. Default folder for instances ifforged and instances folder folder instances ifforged must live in a folder. The ioder is deformined when the object is saved. If no loder is explicitly specified, the object asks is type for the default folder. Inhenited from supertype if need be.  Types folder for support Types  This is the root type in the type herarchy. It contains behavior that all types instanced to support Types  This is the folder that stores all the types available to the user indeators for all column Definitions  Column definition support  Types  Column Pompi  Interest for all Column Peringt  Interest for all Column that will show in the status line interest templates  Column Pompi  Interest for OID Columns  Synctronize with special or the status and the special or the status interest templates are the prompt or this column is will set up a two way ink between this column and the special column.	120	Supertype	fidTypeSupertype	The supertype is used to delegate behavior to.	210 [Column]
Label Generation   InditypeLabelGenerator   Riscoss the method that is used in building a label to the object. Different types	121	Subtypes	fidTypeSubtypes		210 [Column]
Poetaul Folder for Instances   IdTypeDefault   Saved. If no totaler is explicitly specified, the object asks its type for the default	122	Label Generator	fidTypeLabelGenerator	Stores the method that is used in building a label for the object. Different types may have different methods, for example, People may use the 'Name' column as a label, while Memos may use the 'Subject' column as a label.	210 [Column]
Root Types  Root Types  Root Type  Types  Types  This is the root type in the type hierarchy. It contains behavior that all types have in common.  Types  GidType  GidType  GidTypes  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the loider that stores all the system types  This is the con for types  This is the icon for type	123	Default Folder for Instances	lidTypeDefault FolderForInstances	Every object must live in a folder. The folder is determined when the object is saved. If no folder is explicitly specified, the object asks its type for the default folder. Inherited from supertype if need be.	210 [Column]
Type   CidRootType   Trips is the root type in the type hierarchy. It contains behavior that all types     Type   CidType   Types   Types   TolerSystemTypes   This is the folder that stores all the system types   TolerSystemTypes   This is the folder that stores all the system types   TolerSystemTypes   This is the folder that stores all the system types   TolerSystemTypes   This is the folder that stores all the system types   TolerSystemTypes   This is the folder that stores all the system types   TolerUserTypes   This is the icon for types   This is the icon for the icon fore the icon for the icon for the icon for the icon for the icon fo	Type	es needed to support T	/pes		. 1
Type         This is the type for all types         This is the type for all types           Types         This is the folder that stores all the system types           I Types         This is the folder that stores all the system types           InderColumn Control         This is the folder that stores all the system types           I Types         This is the folder that stores all the system types           I Types         This is the folder that stores all the system types           I Types         This is the folder that stores all the system types           I Types         This is the folder that stores all the system types           I Types         This is the folder that stores all the types available to the user           I Types         This is the folder that stores all the types available to the user           I Types         This is the folder that stores all the types           Column Definitions         Make that do to bject is stored in the column, such as Text, Number, etc.           I Hidden Altribute?         If true, this attribute does not show on automatically generated templates           Column Prompt         A help prompt for this column that will show in the status line           Inherit default value from idcolumnoidSynchronize with idcolumnoidSynchronize with idcolumnoidSynchronize with idcolumnoidSynchronize with idcolumn is will set up a two way link between this column and the specified other column.	10	Root Type	cidRootType	This is the root type in the type hierarchy. It contains behavior that all types have in common.	111 [Type]
ders needed to support Types       This is the folder that stores all the system types         Types       TolderUserTypes       This is the folder that stores all the system types         Image: Image: Incomposition of the state of the specified other column.       This is the folder that stores all the system types         Image: Image: Incomposition of the state of the specified other column.       This is the folder that stores all the system types         Image: Image: Incomposition of the state of the s		Туре	сіdТуре	This is the type for all types	111 [Type]
Types folder/UserTypes This is the folder that stores all the types available to the user and not types for all Column Definitions    Hidden Attribute?   IdColumnInheritDefaultValueFrd A help prompt for this column is will set up a two way link between this column is Synchronize with specified other column.	Fold	lers needed to support	Types		
This is the folder that stores all the types available to the user  Types  Types  Types  Types  Types  Types  Types  This is the icon for the column, such as Text, Number, etc  This is the icon for the intermed in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  The prompt for this column that will show in the status line  T	30	Types	folderSystemTypes	This is the folder that stores all the system types	310 [Folder]
This is the icon for types  Type  Iumn definition support  Iphutes for all Column Definitions  Column Domain fidColumnPrompt  Column Prompt fidColumnPrompt  A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrd A help prompt for this column that will show in the status line Inherit default value from fidColumnOidSynchronizeWith if not null, this column is will set up a two way link between this column and the specified other column.		Types	folderUserTypes	This is the folder that stores all the types available to the user	310 [Folder]
Type       IconType       This is the icon for types         Iumn definition support       Items of manage of all Column Definitions       What kind of object is stored in the column, such as Text, Number, etc.         Column Domain       fidColumnHidden       If true, this attribute does not show on automatically generated templates         Column Prompt       fidColumnPrompt       A help prompt for this column that will show in the status line         Inherit default value from fidColumnOidSynchronizeWith       If not null, this column is will set up a two way link between this column and the specified other column.	con	s needed to support Ty	pes		
Iumn definition support  Ibutes for all Column Definitions Column Domain fidColumnPrompt fidColumnInheritDefaultValueFrd A help prompt for this column that will show in the status line lidColumnOidSynchronize with fidColumnOidSynchronizeWith lf not null, this column is will set up a two way link between this column and the specified other column.	140	Туре	iconType	This is the icon for types	410 [icon]
Tibutes for all Column Definitions  Column Domain fidColumnDomain  What kind of object is stored in the column, such as Text, Number, etc  Hidden Attribute?  FidColumnPrompt fidColumnPrompt  Inherit default value from fidColumnInheritDefaultValueFrq A help prompt for this column that will show in the status line  Inherit default value from fidColumnOidSynchronizeWith If not null, this column is will set up a two way link between this column and the specified other column.	ਰੂ	umn definition suppor			
Column Domain fidColumnDomain What kind of object is stored in the column, such as Text, Number, etc Hidden Attribute? fidColumnHidden fidColumnPrompt fidColumnPrompt A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrq A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrq A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrq A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrq A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrq A help prompt for this column that will show in the status line Inherit default value from fidColumnOidSynchronizeWith If not null, this column is will set up a two way link between this column and the specified other column.	Attri	butes for all Column De	finitions		
Hidden Attribute?  Hidden Attribute?  FidColumnHidden  If true, this attribute does not show on automatically generated templates  Column Prompt  Inherit default value from  Inherit default value fr	50	.Column Domain	fidColumnDomain	With the first of	210 [Column]
Column Prompt fidColumnPrompt A help prompt for this column that will show in the status line Inherit default value from fidColumnInheritDefaultValueFrd A help prompt for this column that will show in the status line  ibutes for OID Columns Synchronize with fidColumnOidSynchronizeWith If not null, this column is will set up a two way link between this column and the specified other column.	202	Hidden Attribute?	fidColumnHidden	If true, this attribute does not show on automatically generated templates	210 [Column]
Inherit default value from fidColumnInheritDefaultValueFrd A help prompt for this column that will show in the status line ributes for OID Columns  Synchronize with fidColumnOidSynchronizeWith If not null, this column is will set up a two way link between this column and the specified other column.	203		fidColumnPrompt	A help prompt for this column that will show in the status line	210 [Column]
ributes for OID Columns Synchronize with fidColumnOidSynchronizeWith If not null, this column is will set up a two way link between this column and the specified other column.	204		fidColumnInheritDefaultValueFro	A help prompt for this column that will show in the status line	210 [Column]
Synchronize with fidColumnOidSynchronizeWith If not null, this column is will set up a two way link between this column and the specified other column.	Attri				
	550	Synchronize with	fidColumnOidSynchronizeWith	If not null, this column is will set up a two way link between this column and the specified other column.	210 [Column]

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1 [Old] 2 [Label]	3 (identifier)	4 [Comment]	101 [Type ld]
221 Search path	fidColumnOidSearchPath		210 [Column]
222 Restrict to Type	fidColumnOidRestrictToType	This stores one or more default search paths for this column. The search paths are used to do a lookup on a string value typed by the user. In particular, this is used when converting a string into an OID.  This column limits the type of the oid	210 [Column]
	nns		
223 Ildentifier?	fidColumnIsIdentifier		210 (Column)
Attributes for Popup Text Columns	d Columns		)
224 Lookup required?	fidColumnLookupRequired	If true, a lookup is required for this column. To determine the list of values to check against, the lookup can use either an internally stored list or a query	210 [Column]
225 Internally stored lookup li	Internally stored lookup list fidColumnLookupPopupValues	Enter the list of popup lookup values for this column.	210 [Column]
226 Source for lookup	fidColumnLookupSource	values.	210 [Column]
Types needed to support Column Definitions	t Column Definitions		.
210 Column	cidColumn		111 [Type]
	ort Column Definitions		
230  Columns	folderSystemColumns	This is the folder that stores all the system columns	310 [Folder]
231 Columns	folderUserColumns	This is the folder that stores all the columns available to the user	310 [Folder]
Icons needed to support Column Definitions	Column Definitions		
240 Column	iconColumn	This is the icon for columns	410 [Icon]
Folder support			
T.	for all objects		
301 Parent Folder	fidParentFolder 	This stores the parent folder for this object.	210 [Column]
Attributes needed to support folders	port folders		
320 Folder Children	fidFolderChildren	This stores the child objects in the folder	210 [Column]
Types needed to support Folders	t Folders		
310 Folder	cidFolder	This is the type for all folders	111 [Type]
Standard folder objects			
330 Root	folderRoot	The parent of all other folders	310 [Folder]
331 System	folderSystem	Stores all system objects	310 [Folder]
332 User	folderUser	Stores all user-defined objects	310 [Folder]
333 Log	folderChron	Stores a log of all objects, in reverse chronological order	310 [Folder]

1 [Old] 2 [Label]	3 [Identifier]	♦ [Comment]	101 [Type ld]
334 Index	folderindex	This parent folder for all index folders	310 (Folder)
Icons needed to support Folders 340 Folder	F <b>olders</b> iconFolder	This is the icon for folders	410 [Icon]
Icon Support		-	
Icon-related attributes for all objects   401   Icon Id	all objects fidlconld	The id of the icon for this object. Inherit from my type as needed	210 [Column]
Attributes needed to support Icons	ort Icons	i :	,
420 Icon File	fidtconFile	The external file where the icon is stored	210 [Column]
421 Icon Bytes	fidlconBytes	The internal bytearray where the icon is stored	210 [Column]
Types needed to support Icons	Icons		
410 Icon	cidlcon	The type for all Icons	111 [Type]
Folders needed to support Icons	t Icons		
430 Icons	folderSystemicons	This is the folder that stores all the system icons	310 [Folder]
431   Icons	folderUserIcons	This is the folder that stores all the icons available to the user	310 [Folder]
Icons needed to support Icons	cons		
440 Icon	iconlcon	This is the icon for icon objects	410 [Icon]
Query support	-		
Attributes needed to support Queries	ort Queries		
520 OidList	fidQueryOidList	This stores the list of oids used to seed the query	210 [Column]
521 Options	fidQueryOptions	This stores the options used to generate the query	210 [Column]
Types needed to support Queries	Queries		
510 Query	cidQuery	This is the type for all queries	111 [Type]
Folders needed to support Queries	t Queries		
530 Queries	folderSystemQueries	This is the folder that stores all the system queries	310 [Folder]
531 Queries	folderUserQueries	This is the folder that stores all the queries available to the user	310 [Folder]
Icons needed to support Queries	Queries		
540 Query	iconQuery	This is the icon for queries	410 [Icon]
Important Word/Term support	pport		
E.	r all columns		
601 Index Whole?	fidColumnIndexWhole	If true, the whole column is considered an important word	210 [Column]
602 Weight	fidColumnWeight	The weight given to index terms in this column	210 [Column]
Attributes needed to support Terms	ort Terms		
620 Cell Ids	fidTermCellIds	The list of cells that use this term, with weights attached to each. The default weights are determined by the 'weight' of the column, but can be modified by	210 [Column]
621 Parent Concept	fidTermParentConcept	the user. The oid of the parent concept for this term.	210 [Column]
Types needed to support Terms 610 Term	<b>Terms</b> cidTerm	The type for all Terms	
			[24(1)

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Fold	Folders needed to support Terms	Terms		
630	Natural	folderindexNatural	The standard folder for all terms	310 [Folder]
631	Identifier	folderIndexIdentifier	The standard folder for all identifiers	310 [Folder]
Con	Concept support (Knowledge base)	dge base)		
Attri	Attributes needed to support Concepts	rt Concepts		
701	Concept Name	fidConceptName	A pointer to the main Term for this concept.	210 [Column]
702	Synonyms	fidConceptTerms	The list of synonyms for this concept	210 [Column]
703	More Specific Terms	fidConceptChildren		210 [Column]
704	More general terms	fidConceptParents		210 [Column]
705	See also	fidConceptSiblings	. ,	210 [Column]
Tvpe	Types needed to support Concepts	ncepts		
710	Concept	cidConcept	The type for all Concepts	111 [Type]
Reco	Record Support	·		
Attri	Attributes for all Records	fidBecordContents	Slores a list of columns used in a record and their order	210 (Column)
Supl	Support for Standard Objects	acts	_	
Blan	Blank Paper			
			The type for Postit notes	111 [Type]
	Note		The icon for Postlt notes	410 [Icon]
1002		fidNotes	The notes column is used for Postit note / blank paper type objects	210 [Column]
People	a)c			
1010	Person		The type for People	111 [Type]
1011	Person		The icon for People	410 [Icon]
1012	Name			210 [Column]
1013	Address	:		210 [Column]
1014	City	The state of the s		210 [Column]
1015	State			210 [Column]
1016	Zip			210 [Column]
1017	Phone			210 [Column]
1018	Work Phone		If not specified, try looking up the phone of the Employed by column.	210 [Column]
1019	1019 Employed By			210 [Column]
Com	Companies		-	

1 [Old 2] abal	3 (Identified	4 [Comment]	101 [Type ld]
1020 Company		The type for companies	111 [Type]
1021 Company		The icon for companies	410 [Icon]
1022  Company			210 (Column)
1023 Type of Business			210 [Column]
			210 [Column]
,			
BOOKS 1030 Book		The type for books	111 (Tvne)
		The icon for books	410 [[con]
			210 [Column
1033 Title			210 [Column]
1034 Publisher			210 [Column]
1035 Date of publication			210 [Column]
Appointments			
1040 Appointment		The type for appointments	111 [Type]
1041 Appointment		The icon for appointments	410 [lcon]
1042 Who with			210 [Column]
1043 When			210 [Column]
1044 Why			210 [Column]
Memos			
1050 Memo		The type for memos	111 [Type]
1051 Memo		The icon for memos	410 [Icon]
1052 From	+		210 [Column]
1053 To			210 [Column]
1054 Subject			210 [Column]
1055 Date	:		210 [Column]
Support for External Documents	ments		
1060 Document		The type for documents	111 [Type]
1061 Document	mere un a company de l'apparent de l'apparen	The icon for documents	410 [Icon]
1062 Document Type			210 [Column]
1063 Document Path			210 [Column]
Examples of objects			
1100 DEXIS		Makes a new category of end-user product. The DEXIS <u>InfoEngine</u> is a iperfect foundation for any kind of information centric application, such as <u>PIM</u> s, or outware workflow etc.	1020 [Company]

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<u>-</u>	2 [Label] 3 [identifier]	4 [Comment]	101 [Type ld]
1101	1101 ;Scott Wiaschin	Architect of the InfoEngine. Expert in Object Orlented Programming. Has written books on Smalltalk.	1010 [Person]
1102	1102 iLouise Wannier	CEO of DEXIS.	1010 [Person]
1103	1103 HTML is a standard for hypertext		1000 [Note]
1104	1104 SEGA	Makes Sonic the Hedgehog	1020 [Company]
1105	Nintendo	makes Super Mario Brothers	1020 [Company]
1106	1106 International Business Machines	They make <u>OS2</u> .	1020 [Company]
1107	IBM likes Smalltalk		1000 [Note]
1108	Microsoft	chairman is BIII Gates	1020 [Company]
1109	Bill Gales is CEO		1000 [Note]
1110	Paul Allen	Recent article about him in Wired	1010 [Person]
=	Wired	Hot new magazine about computers and electronic media. See also Internet.	1020 [Company]
1112	Lotus	chairman is Jim Manzi. They make Notes	1020 [Company]
1113	1113 .Notes is a sucesskul groupware product.		1000 [Note]
1114	1114 Arabesque	makes <b>Ecco</b> .	1020 [Company]
1115	Ecco is a limited PIM,		1000 [Note]
1116	The Internet has 40 million		1000 [Note]
1117	WE	makes post-it notes	1020 [Company]
1118	1984	a novel about a <u>dystopia</u>	1030 [Book]

1 (Old) 2 [Label]	3 [dentifier]	4 [Comment]	101 [Type ld]
1119 Animal Farm		Satire on communism	1030 [Book]
1120 Brave New World		A dystopia	1030 [Book]
1121 Aldous Huxley			1010 [Person]
1122 George Orwell			1010 [Person]
1123 Work on patent applications			1000 [Note]
1124 Marketing report			1050 [Memo]
1125 Louise, Check out the	:		1000 [Note]
1126 This is a deleted note		;	1000 [Note]
1127 Project Plan			1060 [Document]
1128 1994 Budget			1060 [Document]
Examples of Folders 1070 :Contacts	folderContacts	This is the folder for contacts	310 [Folder]
1071 Calendar	folderCalendar	This is the folder for important dates	310 [Folder]
1072 In Box	folderinBox	This is the folder for in box items	310 [Folder]
1073 Out Box	folderOutBox	This is the folder for out box items	310 [Folder]
1074 To Do	folderToDo	This is the folder for to dos	310 [Folder]
1075 Trash	folderTrash	This is the folder for trash	310 [Folder]
Examples of Queries		This query finds records which use the important word "IBM", and all records related to those (that is: association level=2).	510 [Query]
1082 "IBM"; "Smalltalk"		This query finds records which use the important words "IBM" and "Smalltalk" and words related to IBM and Smalltalk through concepts (that is: concept level=1).	510 [Query]
1083 'Similar to "DEXIS"		This query finds records which are similar to the "DEXIS" record.	510 [Query]
Examples of important words	ords		

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1 Old 2 [Label]	3 [identifier]	4 (Comment)	101 [Type id]
1200 DEXIS	•		Term
:			
1201   Scott Wlaschin	-		610 [Term]
1202 Smalltalk			610 [Term]
1203 IBM			610 (Term)
1204 International Business Machines	nines	· · · · · · · · · · · · · · · · · · ·	610 [Term]
1205 Dystopia			610 [Term]
1206 Hypertext			610 (Term)
1207 HTML			610 [Term]
1208 Hypertext Markup Language	0		610 [Term]
1209 Union			610 [Term]
1210 Ventura			610 (Term)
1211 Wlaschin			610 [Term]
<b>Examples of Concepts</b>	-		
1300 IIBM			710 [Concept]
1301 IBM PC	-	· · · · · · · · · · · · · · · · · · ·	710 [Concept]
			710 [Concept]
1303 Computer companies			710 [Concept]
1305 HTML			
-•·			

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1   1   1   1   1   1   1   1   1   1	Oid TRUE Text TRUE Text TRUE Oid Oid Oid Amethod Method Label Label (inherited) Wserklypes Text Text Text Text Text Text Oid
(null)   111 [Type]; 210   Text   Old	Label (inherited) wserttypes  Label (inherited) wserttypes  Text  Text  Text  Text  Text  Text  Did  Oid  Oid  Nethod  Nethod  Nethod  Text  Text  Text  Text  Text  Text  Text  Text  Oid  Oid  Oid  Oid  Oid  Oid  Oid  Oi
Text	Label Label Label Label (inherited) WserNypes  Text  T
(null) [11 [Type]: 210 Oid	Text TRUE  Oid TRUE  Oid TRUE  Oid Method  Method  Text  Text  Boolean  Text  Doid  Oid  Oid  Oid  Oid  Oid  Oid  Oid
(null) [111 [Type], 210 Oid	Label (Inherited) WserWypes Text Text Text Text Text Text Text Oid Oid TRUE
111   Type ; 210   Oid	Label Label (inherited) userlypes  Text  Text  Text  Text  Text  Did  Oid  Oid  Oid  Oid  Oid  Oid  Oid
(null)	Label Label Label Label (inherited) WserNypes Text Text Oid Oid Oid Oid Oid Oid Oid Oid Oid
(null) 111 [Type]; 210 Oid Oid Oid (Column); 310 [toon]; 410 Label Label (inherited) Wserlypes Text Text Text (Type] Label (inherited) Wserlypes Text Text Oid Oid	Label Label (Inherited) WserNypes Text Text Text Text Text Text Text Text
(null)   111 [Type]; 210   Column]; 310 [Icon]; 410   Label   Label (inherited)   Label   Label (inherited)   Label (inherited	Oid Oid Oid Method Method Label (inherited) wserlypes  Text Text Boolean Text Oid
(null) 111 [Type]; 210 [Column]; 310 [fcon]; 410 [Folder]; 110 [Root Type] Label (inherited) wiserlypes	Label Label Label Label Label Label Text  Text  Text  Text  Oid
(null)   111 [Type]; 210   (Column);   310 [Icon]; 410   Label   Label (inherited)   Userliypes	Label (inherited) \( \text{WserWypes} \)  Text  Boolean  Text  Oid
(null)   111 [Type]; 210   Column]; 310 [Icon]; 410   Label	Label Label Label (inherited) \( \text{wserNypes} \)  Text  Text  Boolean  Text  Oid
(null) [111 [Type]; 210 [Column]; 310 [Icon]; 410 [Label [inherited]] [Label [inherite	Label (inherited) \user\types  Label (inherited) \user\types  Text  Boolean  Text  Oid
(null)   111 [Type]; 210   (Column];   310 [Icon]; 410   Label   Label	Label (inherited) \userliypes
(null)   111 [Type]; 210   [Column];   310 [Icon]; 410   Label   [Folder];   Label (inherited)   User/types	Label (inherited) \userlypes
[Folder]; To [Root Type]  [Folder]; Label (inherited) \text{\text{\underline}} \text{\text{\underline}}	Label (inherited) \user\types
[Folder];   Label (inherited) \user\lypes	Label (inherited) \userlypes
Label (inherited) (userwypes	nasaru)
A ++.it	
220 Oid	Oid

10-d 120 Sunahme 121 Suthmes	121 (Suthmes)	122 [Label	123 [Default Folder for Instances]	201 [Column Domain]	202 [Hidden Attribute]	203 (Column Promot)	204 [Inherit default value from]	220 [Synchronize with]
221		·		Техі		Enter one or more default search paths for this column. Example:		
222		:		piO		Vmemos; Vetters;		
223	·.			Boolean		If set, the contents of the column will be used as an identifier		
Attrik 224				Boolean		i i i i		
225 226				Text	<u>.</u>			•
<b>Type:</b> 210 110 [Root Type]		Label (inherited) Nuser/columns	\user\columns					
<b>Folde</b> 230					· •	:		
231							:	
<i>Icons</i> 240 <b>Fold</b>		:	 	i	ie samu			
<b>Folde</b> 301				piO		Enter the parent folder for this object. Example:		320 [Folder Childre
<b>Attrit</b> 320				ÞiO	TRUE			301 [Parent Folder]
1 ype: 310 110 [Root Type] <b>Stanc</b> 330 331	ype]	Label (inherited)	(current folder)					
332								

(Cid 120 [Superfune] 121 [Suffunes]	Cithonel	122 [Label	123 [Default Folder for Instances]	201 (Column Domain)	202 [Hidden Attributel 203 [Column Promot]	l	204 [Inherit default value	220 [Synchroniza with]
I so fadinados os foot	oumypesi		n social model	li mai	1	1		
334			-			-		•
lcons	:		:	i				
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Icon								
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401		!	•	DiO			101 [Type Id]	
Attrik			· •	ŀ ·				
450		Label (inherited)	none	Text				
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410 110 [Root Type]		Label (inherited)	none	· .		· !		
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510 110 [Root Type]		Label (inherited) \user\queries	\user\queries			••••		
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and the second								
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620		:		CellLink				
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Time.								
610 110 [Root Type]		Label (inherited) \index\natural	\.\index\natural	,				

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To [Root Type]  Label (inherited) none  ConceptOid  ConceptOid  CollDirectory  CellDirectory  Text  Te	.01		-	<b>p</b> iO	•	• • •	
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Text	. 60			ConceptOid		<del>.</del>	'704 [More general
Name  Name  Name  Text				Concord	- <b></b> -		terms]
Text  Name  Name  Name  Text				Conceptor			Terms
Note Note Note Name Text Text Text Text Text Text Text Tex		The same of the sa		ConceptOid			705 [See also]
Note Name Name Name Name Name Name Name Nam				:		<b></b>	
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Text 1019 [Employed By] 1017 [Phone] Oid	017			Text			
Oid Oid	018			Text		1019 [Employed By]	
	019		•	PiO	<i>.</i>	1017 [Phone]	1024 [Employees]
		-				2	

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104 120 (Sinserkine) 121 (Suthtones)	122 [Label Generator]	123 [Default Folder for Instances]	201 [Column Domain]	202 [Hidden Attribute]	203 [Column Prompt]	204 [Inherit default value from]	220 [Synchronize with]
1020							
1021							
1022			Text		,		•
1023			Text				
1024		:	PiO				1019 [Employed By
•	:	:					
Book				,			
1030	Title						
1031							
1032			<b>piO</b>			-	;
1033			Text				
1034			Text		: :	-	
1035	-		Date				
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1040	Who+Why	:	;				
1041	:						
1042			Text	:	,		
1043			Date	:			
1044			Text				
Memi			•				
1050	Subject		:	:	-	•	-
1051	- Inplant						_
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[50 [50]	120 (Supertype) 121 (Subtypes)	122 [Labéi Generator]	123 [Defauli Folder for Instances]	201 [Column Domain]	202 (Hidden Attribute) 20	203 [Column Prompt]	204 [Inherit default value from]	ue 220 (Synchronize with)
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1104	- <del>-</del> -		·'	;	: 			
1105	i i	- 1			;	;		: <u>-</u>
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1110	: : : : : : : : : : : : : : : : : : : :					:		
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1112			· · · · · · · · · · · · · · · · · · ·					
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1114				: 1		,		·
1115	:				· •			·
1116								
1117		:	`					
1118							-	

220 [Synchronize with] 204 [Inherit default value from] 203 [Column Prompt] 202 [Hidden Attribute] 201 [Column Domain] 123 [Default Folder for Instances] 122 [Labéi Generator] 1 [Oid] 120 [Supertype] 121 [Subtypes] Exan 1070 Exan Exan 1081 

1 [Oid]	1 (Oid) 120 (Supertype) 121 (Subtypes)	122 [Label Generator]	123 [Defauff Folder for Instances]	201 (Column Domain)	202 [Hidden Attribute]	203 [Column Prompt]	204 [Inherit default value from]	220 [Synchronize with]
1200								
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1202					<del></del>			
1203	-	-			- :			
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1210			TO THE OWNER WHEN THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADD	· · · · · · · · · · · · · · · · · · ·				
1211	:				· •			
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1303							<del></del>	
1305			· · · · · · · · · · · · · · · · · · ·	:				-
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222 [222 [222 [3.0] 1 [3.0] 222 [3.0] 221 [3.0	222 (Restrict to 223	SS	224 (Lookup	224 [Lookup 225 [Internally stored	SZ6 (Source			
Basic 1 2	arcar paurij i ypej	[Identifier?]	required?]	loofrup (Ist)	for lookup]	301 [Parent Folder] 320 [Folder Children]	420 [loon ld] 421 [loon File]	520 (OidList)
 N	1			:			; <del></del> ;	:
	·· ··				!	231 [\user\columns]		
<u>ю 4</u>		TRUE				230 [system/columns] 231 [luser/columns]	<del></del> .	·
Type	-		·····································	. ·	_			
1ype.	s 111 [Type]				ļ	230 [\system\columns]		
_	s 111 [Type]	! !				230 [\system\columns]		
121\types	s 111 [Type]					230 (\system\columns) 230 (\system\columns)		
123		!	:	:	<u> </u>	230 (\system\columns)	<del></del>	
<b>Type</b> :	; ;					130 [\system\types]		
111 Endage		-	,		. :	130 (system\types)	140 [Type]	
130	;	!	: 			331 [\system\] 332 [\user\]		
<i>lcons</i> 140 Colu						430 [\system\icons]	type.ico	
Attrik 201			yes	Text; Number; Date; List	List	230 [\system\columns]		
202 203				Boolean, Old		230 [\system\columns] 230 [\system\columns]		
204\columns	mns 210 [Column]	[u		·		230 [\system\columns]		
220 \columns	mns 210 [Column]	[u	-			230 [\system\columns]		

R) 222 F) Search Dath   Yvof	estrict to	tifier?]	224 [Licotup required?]	224 [Lookup 225 [Internally stored required?] kookup [st]	226 [Source for lookup]	301 [Parent Folder] 320 [Folder Children]	420 [loon ld] 421 [loon File]	520 [OidList]
221						230 [\system\columns]		•
222  \types	111 [Type]					230 (\system\columns)		
<b>Attrit</b> 223	· · · - ·					230 [\system\columns]		
Attrik 224					!	230 [\system\columns]	·	. •
225			TRUE	None; List; Query	List	230 [system\columns] 230 [system\columns]		
210			:			130 [\system\types]	240 [Column]	٠
<b>Folde</b> 230 231						331 (/system/) 332 [/user/]		
Icons 240		,		:		430 [\system\icons]	.column.ico	
Folde 301	310 [Folder]		!		:	231 [\user\columns]		
Attrit.		! :				230 [\system\columns]		
1ype: 310 Stanc					· · · · ·	130 [\system\types]	340 [Folder]	
			:	;		330 [(root)] 330 [(root)] [Columns]: 431 [fcons];		
333			·			1070 [Contacts]; 1071 [Calendar]; etc 330 [(root)]		

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222	222 (Restrict to 223 path) Type) [Ider	tifier)	224 [Libokup required?]	224 [Lookup 225 [Internally stored required?] lookup list]	226 (Source for tookup)	301 [Parent Folder] 320 [Folder Children]	420 [lcon ld] 421 [lcon File]	520 [OidList]
334			1			330 [(root)]		
lcons 340 Icon						430 [\system\icons]	folder.ico	
<i>Icon</i> -, 401\icons	410 [Icon]			,		230 [\system\columns]		
<b>A</b> ttric 420 421	+ + - +				:	230 (\system\columns) 230 (\system\columns)		
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<b>Folde</b> 430 431						331 [\system\] 332 [\user\]	i ·	
A440 Quer	† + :		-			430 [\system\icons]	icon.ico	
<b>Attrit</b> 520 521	.   .					230 (\system\columns) 230 (\system\columns)		
1 <b>ype</b> : 510	· · · · · · · · · · · · · · · · · · ·	:				130 [\system\types]	550 [Query]	
530 531					· · <del>· ·</del> ; ·	331 [\system\] 332 [\user\]	. <u></u>	4
540 Impo	· ·		<del>_</del>			430 [\system\icons]	query.ico	-
<b>Term</b> 601 602					· · ·	230 (\system\columns) 230 (\system\columns)		
620						230 [\system\columns]		
621 <b>T</b>				;		230 [\system\columns]		
610						· 130 [\system\types]		

222 (F	sarch path	222 [Restrict to 223 Type] [Identifier?]	224 [Lbokup required7]	p 225 [Internally stored lookup list]	226 (Source for lookup)	301 [Parent Folder] 320 [Folder Children]	420 [loon ld] 421 [loon File]	520 [OidList]
<b>Folde</b> 630		,	•	· · · · · · · · · · · · · · · · · · ·		334 [\lindex\]   1200 [DEXIS]; 1201   [Scott Wlaschin]; 1202   [Smalltalk]; 1203 [IBM]; 1204 [International];	<u></u>	
631 <b>Conc</b>				:		1205 [Dystopia] , etc	<del></del>	
<b>Attrit</b> 701 (Vindex 702 (Vindex 703	\index\natural \index\natural	\index\natural  610 [Term] \index\natural  610 [Term] \index\natural  610 [Term]				230 (system\columns) 230 [\system\columns] 230 [\system\columns]		٠.
704	:	710 [Concept]				230 [\system\columns]		
705		710 [Concept]	:		:	230 [\system\columns]		
Type: 710 Reco	!	1		<del></del>		130 [\system\types]		·
Attrit 801 Supp						230 [\system\columns]	•	
1000 1001 1002						131 [\user\types] 431 [\user\ticons] 231 [\user\columns]	1001 [Note] note.ico	
Feop. 1010 1011 1012 1013			-			131 (\user\types] 431 (\user\ticons] 231 (\user\columns) 231 (\user\columns)	1011 [Person] person.ico	
1014 1015 1016 1017 1018		:	Yes	Arizona; Arkansas; List Zip Query Que	List Query	231 [\user\columns] 231 [\user\columns] 231 [\user\columns] 231 [\user\columns] 231 [\user\columns]		
1019 \contacts; \departme <b>Com</b> t	\contacts; \departments	1020 [Company]			,	231 [\user\columns]	-	

13 fluser/types	Oid 2	222 (Restrict to 223 1 (Oid) 221 (Search path) Type) (Identifier?)	224 [Lbokup 225 [Internally stored required?] tookup list]	226 (Source for tookup)	301 [Parent Folder] 320 [Folder Children]	420 [loon ld] 421 [loon File]	520 [OidList]
131   Usert/columns   231   Usert/columns	1020				131 [\userltypes]	1021 [Company]	
131	21				431 [\user\icons]	company.ico	
13   Nusercolumns   23	1022	• •			231 [Jusercolumns]		
1010   Person    1011	1023			!	231 [\user\columns]	•	
131 [\text{UserVicons}]   1031 [\text{Boot}]   1031 [\text{UserViconms}]   10	1024		i		231 [\user\columns]		
131 [Uservicons]   1031 [Boot   1031   Boot   1031   Boo	_ <b>x</b>	personnel			_		
1010   Person   231   Iuser/columns   231   23	1030	1	-		131 [\userltypes]	1031 [Book]	
1010 [Person  231 [Washcolumns]   231 [Washc	1031			· ·	431 [\userlicons]	book.ico	
131	1032	1010 [Person]			231 [usercolumns]		
231 [\text{Uuser\columns}]   231 [\text{Uuser\columns}]   1041 [\text{App}   131 [\text{Uuser\columns}]   131 [\	33				231 [lusercolumns]		
131 [\textit{luser(vjpes)}   1041 [\textit{App}   131 [\textit{luser(volumns)}   131 [\text	1034				231 [\usercolumns]	-	••
131	35				231 [\user\columns]		
131   Nuserlypes   1041   App	900					:	• • • • • • • • • • • • • • • • • • • •
431 [wservicons]   231 [wservicons]   231 [wservicons]   231 [wserviconmns]   231 [wservico	 				131 [\userltypes]	1041 [Appointment]	
231 [Nuser\columns]	 ! <u>\_</u>			*	431 [Nuserlicons]	appoint.ico	
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131 [\text{\text{limer}}     31 [\text{\text{limer}}     31 [\text{\text{limer}}     231 [\text				! !	231 [\user\columns]	* * * * * * * * * * * * * * * * * * * *	•
131 [\text{Nusert/cons}]   131 [\text{Nusert/columns}]   1051 [\text{Men}]   131 [\text{Nusert/columns}]   131 [Nusert	Ĕ					:	
431 [\text{\text{Vuser\text{columns}}}  231 [\text{\text{\text{user\text{columns}}}} 231 [\text{\text{\text{user\text{columns}}}} 231 [\text{\text{\text{user\text{columns}}}} 231 [\text{\text{\text{user\text{columns}}}}  131 [\text{\text{\text{user\text{columns}}}}  132 [\text{\text{\text{user\text{columns}}}}  133 [\text{\text{\text{user\text{columns}}}}  134 [\text{\text{\text{user\text{columns}}}}  135 [\text{\text{user\text{columns}}}]  231 [\text{\text{user\text{columns}}}]  231 [\text{\text{user\text{columns}}}]  233 [\text{\text{user\text{columns}}}]	0				131 [\user\types]	1051 [Memo]	
231 [\user\columns] 231 [\user\columns] 231 [\user\columns] 231 [\user\columns] 231 [\user\columns] 231 [\user\columns] 331 [\user\columns] 333 [\		-			431 [\user\icons]	memo.ico	
231 [Nuser/columns]	:23			•	231 [\user\columns]	: -	•
231 [\text{\text{luser\text{columns}}} 231 [\text{\text{luser\text{columns}}} 231 [\text{\text{luser\text{columns}}} 131 [\text{\text{luser\text{columns}}} 131 [\text{\text{luser\text{columns}}} 132 [\text{\text{luser\text{columns}}} 133 [\text{\text{luser\text{columns}}} 133 [\text{\text{luser\text{columns}}} 133 [\text{\text{luser\text{columns}}} 133 [\text{\text{luser\text{columns}}} 134 [\text{\text{luser\text{columns}}}] 135 [\text{\text{luser\text{columns}}}] 136 [\text{\text{luser\text{columns}}}] 137 [\text{\text{luser\text{columns}}}] 138 [\text{\text{luser\text{columns}}}] 139 [\text{\text{luser\text{luser\text{columns}}}]	23				231 [\user\columns]		
231 [\text{Nuser\topes}]  131 [\text{Nuser\topes}]  131 [\text{Nuser\topes}]  132 [\text{Nuser\topumns}]  Spreadsheet;  Executable  231 [\text{Nuser\columns}]  333 [\text{Nooly}]; 1070 [\text{Contacts}]	4				231 [\user\columns]		
131 [\user\types] 131 [\user\types] 431 [\user\types]  yes	22				231 [\user\columns]		
yes Text; Image; List 231 [\user\columns] Spreadsheet; Executable 231 [\user\columns] 333 [\user\columns]	dd						
yes Text; Image; List 231 [\user\columns] Spreadsheet; Executable 231 [\user\columns] 333 [\Log\]; 1070 [Contacts]	ွ				131 (\user\types)	1061 [Document]	
yes Text; Image; List Spreadsheet; Executable					431 [\user\icons]	document.ico	•
	. 25	· · · · · · · · · · · · · · · · · · ·		List	231 [luser\columns]	·	
	23			:	231 [\user\columns]		
	<b>can</b>				333 [\Log\]; 1070 [Contacts]		

222 [F] 221 [Search path] Type]	lestrica to	utfler?]	224 [Lookup required?]	224 [Liookup 225 [Internally stored required?] lookup [lst]	226 [Source for lookup]	301 [Parent Folder] 320 [Folder Children]	420 [loon ld] 421 [loon File]	520 [OidList]
1101		1	l i			333 [\Log\]; 1070 [Contacts]		
	•		-	_				
						333 [\Log\]; 1070 [Contacts]		
1103		1		:		333 (\Log\)		
1104						333 (\Log\); 1070 [Contacts]	· 	
1105		!				333 [\Log\]; 1070 [Contacts]		
1106						333 [\Log\]; 1070 [Contacts]	 :	·
1107	:	:	<u> </u>	:	<del></del>	333 [\Log\]		
1108				:		333 [\Log\]		
1109		1	!	•	was specific	333 [/Log/]		
1110		:				333 [\Log\]; 1070 [Contacts]		
						333 [N.ogy]; 1070 [Contacts]		
1112		and a district of the control of the	!			333 [\Log\]; 1070 [Contacts]		
1113			!	· · · · · · · · · · · · · · · · · · ·		333 [\Log\]		
1114		:	- ‡			333 [\Log\]		
						333 NLogN		
1116						333 [\Log\]		
1117				:		333 [\Log\]		
1118	•					333 [\Log\]		

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222	222 [Restrict to 223 1] Type] [Identifler?]	224 [Lookup 225 [Internally stored required?] lookup list]	226 (Source for lookup)	301 [Parent Folder] 320 [Folder Children]	420 [lcon ld] 421 [lcon File]	520 [OidList]
1119				333 (1003)		
1120	<b></b>		:	333 [/Log/]		
1121				333 (Log\)		
1122	· ·			333 (Log);		
1123		· ·	•	333 [\Log\]; 1074 [To Do]		
1124				333 (\Log\); 1072 [In Box]		
1125				1073 [Out Box]		
1126			:	1075 [Trash]		
1127		4	· ·	333 [\Log\]		
1128			: 	333 [\Log\]		
<b>Exan</b> 1070				332 [\user\] 1100 [DEXIS]; 1101  Scott]: 1102 [Louise		
1071	!			332 [\user\] 1112 [Call Louise]		
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101:1019 (Scott Whaschin: Employed By),   102:1019 (Louise Wannier: Employed By),   102:1019 (Louise Wannier: Employed By),   101:1012 (Scott Whaschin: Name), weight=50%,   101:1012 (Scott Whaschin: Comment), weight=50%,   101:4 (Swill Wises Smalltaik: Comment), weight=50%,   107:4 (IBM likes Smalltaik: Comment), weight=50%,   110:4 (IBM likes Smalltaik: Comment), weight=50%,   110:4 (IBM likes Smalltaik: Comment), weight=50%,   110:4 (IBM likes New World: Comment), weight=50%,   110:4 (IBM likes New World: Comment), weight=50%,   110:3:1002 (HTML: Note), weight=50%,   110:3:1002 (HTML: Note), weight=50%,   120:4 (IBM)   1	1200			1100:1022 [DEXIS:Company], weight=100%;			
102:1019   Louise Wannier: Employed By .   101:1012   Scott Wisachin:Name , weight=100%;   107:4   IBM likes Smallialk:Comment , weight=50%;   1106:1022   IBM likes Smallialk:Comment , weight=50%;   1106:1022   IBM likes Smallialk:Comment , weight=50%;   1103:1002   ITML.Note , weight=50%;   1103:1002   ITML.Note , weight=50%;   1103:1002   ITML.Note , weight=50%;   1103:1002   ITML.Note , weight=50%;   1206   ITML]   1206   ITML]   1207   ITML]				1101:1019 [Scott Wlaschin:Employed By],			
1102:1019   Louise Wannier: Employed By,   1101:1012   Soott Wilsochin: Nemity, weight=100%;   1107:4   IBM likes Smallalk: Comment), weight=50%;   1108:1   IBM Company), weight=50%;   1108:1   IBM Company), weight=50%;   1109:1002   ITML: Note], weight=50%;   1109:1002   ITML: Note], weight=50%;   1109:1002   ITML: Note], weight=50%;   1109:1002   ITML: Note], weight=50%;   1306   ITML]   1100:1002   ITML: Note], weight=50%;   1306   ITML]   1207   ITML]				weight=80%;			
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1105				business]; 4 [Comment] 101 [Type Id]; 301 [Parent Folder]; 1022 [Company]; 1023 [Type of	
1106			· 	business]; 4 [Comment] 101 [Type Id]; 301 [Parent Folder]; 1022 [Company]; 1023 [Type of	
1107				business]; 4 [Comment] 101 [Type Id]; 301 [Parent Folder];	IBM likes Smalltalk. They asked Scott
1108				101 [Type Id]; 301 [Parent Folder]; 1022 [Company]; 1023 [Type of	Waschin to write their manuals.
1109				business]; 4 [Comment] 101 [Type Id]; 301 [Parent Folder];	Bill Gates is CEO of Microsoft. He co-
1110	ľ	: : : : : : : : : : : : : : : : : : : :		1012 [Note] 101 [Type Id]; 301 [Parent Folder];	founded it with Paul Allen.
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1112		:		business]; 4 [Comment] 101 [Type Id]; 301 [Parent Folder]; 1022 [Company]; 1023 [Type of	
1113	•		<u> </u>	business]; 4 [Comment] 101 [Type Id]; 301 [Parent Folder]; 1002 [Note]	Notes is a sucessful groupware product. However, it still relies on the MIS model
1114	: i		· · · · · · · · ·	101 [Type Id]; 301 [Parent Folder]; 1022 [Company]; 1023 [Type of	and does not give power to the end-user.
1115				business); 4 [Comment] 101 [Type Id]; 301 [Parent Folder];	Ecco is a limited PIM, not a foundation for
1116				101 [Type Id]; 301 [Parent Folder];	information apps. The <u>internet</u> has 40 million users.
1117		:		101 [Type Id]; 301 [Parent Folder]; 1022 [Company]; 1023 [Type of	
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## Appendix

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METHOD AND APPARATUS FOR IMPROVED INFORMATION STORAGE AND RETRIEVAL

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